2024 National and International Summer Research Programs

At Ohio State

Summer Undergraduate Research Program in Astrophysics (Dept. of Astronomy)

Application deadline: TBD

Program dates: May through July

Website and application: https://astronomy.osu.edu/undergraduates/undergraduate-

research/surp

Department of Physics Summer Research Program

Application deadline: March 15, 2024 Program dates: May 13 through July 19

website and application: https://physics.osu.edu/ug-summer-research-scholarship

Undergraduate Research Apprenticeship Program (URAP)

Application deadline: TBD

Program dates: May through early August

Website: <a href="https://ugresearch.osu.edu/current-researchers-funding-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprenticeship-program-urap-opportunities/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergraduate-research-apprentices/undergrad

Center for Emergent Materials (CEM) Research Experience for Undergraduates (REU)

Application deadline: February 15, 2024

Program dates: May 19 – July 27

Website: http://cem.osu.edu/education-and-outreach/reu/reu-summer-2015/

National opportunities

Air Force Institute Research Laboratory Scholars Program

Application deadline: None listed

Website: https://afrlscholars.usra.edu/scholarsprogram/

Argonne National Laboratory Science Undergraduate Laboratory Internship (SULI)

Application deadline: January 9, 2024

Website: science.osti.gov/wdts/suli/How-to-Apply

Brookhaven National Laboratory Science Undergraduate Laboratory Internship (SULI)

Application deadline: January 9, 2024

Website: https://www.bnl.gov/education/programs/program.php?q=188

CMS Summer Internship Program for Underrepresented Minority Undergraduate Students

Application deadline: February 4, 2024

Website: https://academicjobsonline.org/ajo/jobs/26721

Idaho National Laboratory

Application deadline: varies by research program (3 to choose from)

Website: <u>www.inl.gov/research-programs</u>

Fermilab Science Undergraduate Laboratory Internship (SULI)

Application deadline: January 9, 2024

Website: http://ed.fnal.gov/interns/programs/suli/index.shtml

Los Alamos National Laboratory

Website: www.lanl.gov/careers/career-options/student-

internships/undergraduate/index.php

Lunar and Planetary Institute (LPI) Summer Intern Program in Planetary Science

Application deadline: December 12, 2023 Website: https://www.lpi.usra.edu/lpiintern/

Lunar and Planetary Institute (LPI) Exploration Science Summer Intern Program

Application deadline: TBD (2024 information not yet available)

Website: https://www.lpi.usra.edu/exploration_intern/?view=program

MIT Lincoln Laboratory

Application deadline: Depends on position

Website: https://www.ll.mit.edu/careers/summer-research.html

NASA

Application deadline: Depends on location and program

Website: intern.nasa.gov/index.html

NASA Jet propulsion Laboratory

Application deadline: March 29, 2024

Website: www.jpl.nasa.gov/edu/intern/apply/summer-internship-program/

National Astronomy Consortium (NAC)

Application deadline: early February Website: https://public.nrao.edu/odi/nac/

National Science Foundation (NSF) REU Programs (available at 64 locations)

Application deadline: varies by location

Website: https://www.nsf.gov/crssprgm/reu/list_result.jsp?unitid=69

Marine Physical Laboratory Summer Internship Program in California

Application deadline: January 12, 2024 Website: https://mpl.ucsd.edu/internships/

Quantum Initiative Undergraduate Fellowship Diversifying Quantum Research

Application deadline: February 8, 2024

Website: https://my.physics.illinois.edu/submit/ (then scroll down to the "2024 Open

Quantum Initiative (OQI) Undergraduate Fellowship" section)

Quantum Undergraduate Research at IBM and Princeton (QURIP) Internships

Application deadline: rolling deadline (could close as early as Dec. 1) Website: https://research.ibm.com/blog/2024-quantum-internships

The Science Undergraduate Laboratory Internships (SULI) Program

Application deadline: January 19, 2024 Website: https://science.osti.gov/wdts/suli

SETI (Search for Extraterrestrial Intelligence) Institute

Application deadline: February 1, 2024 Website: www.seti.org/seti-educators/reu

Space Telescope Science Institute (STScI) (Baltimore)

Deadline: January 26, 2024

Website: https://www.stsci.edu/opportunities/space-astronomy-summer-

program/program-details

X-Force Fellowship Program in collaboration with the US Department of Defense (DoD)

Deadline: January 31, 2024

Website: https://www.nsin.mil/x-force/

International opportunities

Cardiff University Summer Research Internship in Gravitational-Wave Astronomy (UK)

Application deadline: To be decided

Website: https://www.cardiff.ac.uk/physics-astronomy/research/summer-research-

<u>internships</u>

DAAD RISE (Research program in Germany)

Website: https://www.daad.de/rise/en/rise-germany/

Dorrit Hoffleit Undergraduate Research Scholarship at Yale

Application deadline: March 1, 2024

Website: https://astronomy.yale.edu/undergraduate-program/research/dorrit-

hoffleit-undergraduate-research-scholarship

LEAPS (The Netherlands)

Application deadline: to be announced Website: https://leaps.strw.leidenuniv.nl/

STEM Research Abroad Program hosted by Arcadia

Application website: https://studyabroad.arcadia.edu/find-a-program/stem-summer/

Locations include Brisbane, Dublin, Glasgow, Granada, London, Limerick

ThinkSwiss Scholarship Program (Switzerland)

Application deadline: December 31, 2023

Website: https://thinkswiss.org/

Additional opportunities

A list of additional summer research opportunities is on the <u>APS website</u> and the <u>Pathways to Science website</u>.

Research Funding

Students who are participating in unpaid research positions can apply for funding from the university. There is a list of funding options on the OSU Undergraduate Research website: https://ugresearch.osu.edu/current-researchers/funding-opportunities